Substitute for form 1449/PTO & 1449B/PTO

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FOURTH INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known					
Application Number	10/593,978				
Filing Date	September 22, 2006				
First Named Inventor	Hayato Yoshino et al.				
Examiner Name	Naishadh N. Desai				
Attorney Docket No.	1018773-000046				

	U.S. PATENT DOCUMENTS					
Examiner Initials	Document Number- Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Figures Appear		
	US-					
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FOREIGN PATENT DOCUMENTS											
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Examiner Initials				Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec. / Pg. No(s).	
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Inter Office th	at issued the document, by the tw	a latter and									

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

/N.D./ Japanese Patent Office Action issued November 17, 2009, and partial translation thereof.

/N.D./ Translation of the "Summary of the Invention" of JP 61-443.

/N.D./ Machine translation of JP 2004-141000, produced 2010/01/30 from the Japanese Patent Office website.

/N.D./ Machine translation of JP 11-125183, produced 2010/01/30 from the Japanese Patent Office website.

/N.D./ Machine translation of JP 2005-006416, produced 2010/01/30 from the Japanese Patent Office website.

Examiner Signature	/Naishadh Desai/	Date Considered	03/15/2010
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